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8-18-02

MAT-6660US1

PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: M. Hayama et al. : Art Unit:
Serial No.: To Be Assigned : Examiner:
Filed: Herewith :
For: METHOD FOR FABRICATING A :
MULTILAYER CERAMIC
SUBSTRATE (AS AMENDED)

DIVISIONAL OF:

Applicant: M. Hayama et al. : Art Unit: 2814
Serial No.: 09/173,288 : Examiner: A. Chambliss
Filed: October 14, 1998 : Attn: Issue Branch
For: METHOD FOR FABRICATING A : Confirmation No.: 1587
MULTILAYER CERAMIC :
SUBSTRATE (AS AMENDED) :

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

SIR:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98 and to the duty of disclosure set forth in 37 C.F.R. § 1.56, the Examiner in charge of the above-identified application is requested to consider and make of record the references listed on the PTO 1449 (R&P) submitted herewith.

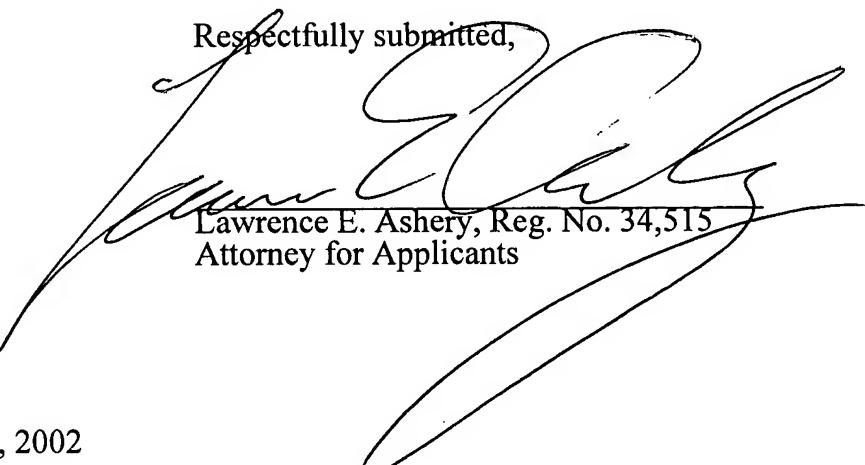
Although the information submitted herewith may be "material" to the Examiner's consideration of the subject application, this submission is not intended to constitute an admission that such information is "prior art" as to the claimed invention.

In accordance with 37 C.F.R. § 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made.

Under 37 C.F.R. § 1.98(d), copies of the patents and publications listed on the enclosed PTO Form 1449 are not required to be provided, because they were cited by or submitted to the Patent and Trademark Office in prior application Serial No. 09/173,288, filed October 14, 1998, which is relied upon for an earlier filing date under 35 U.S.C. § 120.

This Information Disclosure Statement is being filed with the above-referenced application. No fee or certification is required. 37 C.F.R. § 1.97(b).

Respectfully submitted,


Lawrence E. Ashery, Reg. No. 34,515
Attorney for Applicants

Enclosures:

PTO Form 1449

Dated: February 20, 2002

P.O. Box 980

Valley Forge, PA 19482-0980

(610) 407-0700

The Assistant Commissioner for Patents is
hereby authorized to charge payment to
Deposit Account No. 18-0350 of any fees
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I hereby certify that this paper and fee are being deposited, under 37 C.F.R. § 1.10 and with sufficient postage, using the "Express Mail Post Office to Addressee" service of the United States Postal Service on the date indicated above and that the deposit is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.


Kathleen Libby

Kathleen Libby

FORM PTO-1449 (Rev. 2-32)	U. S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. MAT-6660US1	SERIAL NO To Be Assigned
Information Disclosure Statement by Applicant (Use several sheets if necessary)		APPLICANT M. Hayama et al.	FILING DATE Herewith 21/20/02
		GROUP 2827	

1050 1081948
U.S. PTO
02/28/02

U.S. PATENT DOCUMENTS

Exmr Initial	Document Number	Date	Name	Class	Sub Class	Filing Date
AC	5,609,704	3/1987	Hayama et al.			
AC	6,051,448	4/2000	Hayama et al.			
AC	5,643,831	7/1997	Ochiai			
AC	5,106,461	4/1992	Wolfson et al.			
AC	6,027,995	2/2000	Chiang et al.			
AC	5,866,441	2/1999	Pace			
AC	5,962,925	10/1999	Eifuku			
AC	6,100,177	8/2000	Noguchi			
AC	5,892,273	4/1989	Iwaski et al.			
AC	5,488,542	1/1996	Ito			
AC	5,627,406	5/1997	Pace			
AC	6,123,863	9/2000	Shimomura et al.			
AC	5,524,784	6/1996	Shiba et al.			
AC	5,926,694	7/1999	Chigawa et al.			
AC	6,172,422	1/2001	Chigawa et al.			
AC	6,132,543	10/2000	Mohri et al.			

FOREIGN PATENT DOCUMENTS

Exmr Initial	Document Number	Date	Country	Class	Sub Class	Translation YES NO
AC	10-242324	9/1998	Japan			
AC	4-240792	8/1992	Japan			
AC	6-267963	9/1994	Japan			
AC	4-221674	8/1992	Japan			

OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages, Etc.)

Examiner <i>Alonso-Chemlisis</i>	Date Considered 10/15/02
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Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.